PART B - FEE(S) TRANSMITTAL Completerand send th form together with a lable fee(s), to: <u>Mail</u> Mail Stop ISSUE FE Commissioner for Patents JUL 2 5 2008 P.O. Box 1450 Alexandria, Virginia 22313-1450 (571)-273-2885 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further contractions are including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 21036 7590 05/06/2008 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. MCLEOD & MOYNE, P.C. 2190 COMMONS PARKWAY **OKEMOS, MI 48864** 07/28/2008 RMEBRAH1 00000030 09513086 (Depositor's name) Linda K. Mavbee (Signature 10 01 FC:2501 720.00 GP (Date July 22, 2008 APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE 4724 02/24/2000 Linda S. Mansfield MSU 4.1-458 09/513.086 TITLE OF INVENTION: VACCINE TO CONTROL EQUINE PROTOZOAL MYELOENCEPHALITIS IN HORSES ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE APPLN. TYPE SMALL ENTITY 08/06/2008 \$720 nonprovisional YES \$720 \$0 ART UNIT **CLASS-SUBCLASS EXAMINER** SHEN. WU CHENG WINSTON 1632 424-184100 . Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list Ian C. McLeod (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Board of Trustees of East Lansing, Michigan Michigan State University Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 🖾 Corporation or other private group entity 🚨 Government 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: Issue Fee A check is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any Advance Order - # of Copies overpayment, to Deposit Account Number 13-0610 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Date July 22, 2008 Authorized Signature Registration No. 20,931 Typed or printed name Ian C. McLeod

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						Linda K. Maybee (Depositor's name)				
						Rude 12 Maybee (Signature)				
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APPLICATION NO.	FILING DATE	FILING DATE		FIRST NAMED INVENT		OR ATTO		RNEY DOCKET NO.	CONFIRMATION NO.	
09/513,086 02/24/2000 Linda S. Mansfield MSU 4.1-458 4724  FITLE OF INVENTION: VACCINE TO CONTROL EQUINE PROTOZOAL MYELOENCEPHALITIS IN HORSES										
APPLN. TYPE	SMALL ENTITY	ISSU	JE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	YES \$720		\$0		\$0		\$720	08/06/2008	
EXAMINER ART UNIT			RT UNIT	CLASS-SUBCLASS						
SHEN, WU CHENG WINSTON 1632 424-184100										
. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
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(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)										
Board of Trustees of  Michigan State University  Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government										
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	tus (from status indicate	-	CFR 1.27.					TTY status. See 37 CF		
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Authorized Signature Surfee						Date July	, 22	, 2008		
Typed or printed name Ian C. McLeod						Registration N	lo. <u>20</u>	,931		
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